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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/448,508	11/24/1999	CONAL P. WALSH	10263STUS01U NORT10-00099	5123

33000 7590 05/22/2003

DOCKET CLERK
P.O. DRAWER 800889
DALLAS, TX 75380

EXAMINER

ARMSTRONG, ANGELA A

ART UNIT	PAPER NUMBER
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2654

DATE MAILED: 05/22/2003

14

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NUMBER	FILING /RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
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DATE MAILED:

NOTICE TO FILING MISSING PARTS OF APPLICATION (CPA)
Filing Date Granted

The Continued Prosecution Application (CPA) request filed on 10-3-02 is entitled to a filing date under 37 CFR 1.53(d)(1). The CPA request, however, lacks the filing fee(s) and/or items indicated below.

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the fee(s), item(s), and any surcharge required below to avoid abandonment of this CPA. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The total amount owed by applicant is the sum of items 1(a) or (b), 2, and 3 (if checked) below.

☐ 1. The statutory basic filing fee is:

- ☒ missing.
☐ insufficient.

(a) Applicant must submit \$ 740.00 to complete the basic filing fee and the \$130.00 surcharge set forth in 37 CFR 1.16(e) (non-small entity), or \$ _____ to complete the basic filing fee as a small entity and the \$65.00 surcharge set forth in 37 CFR 1.16(e) and file a small entity statement under 37 CFR 1.27 claiming such status (if the prior application was entitled to small entity status and such status is still proper and desired, a new small entity statement is **not** required (37 CFR 1.28)).

(b) Applicant must submit \$ _____ to complete the basic filing fee as a small entity and the \$65.00 surcharge set forth in 37 CFR 1.16(e).

☐ 2. Additional claim fees of

\$ _____ (non-small entity) or \$ _____ (small entity) for _____ independent claims over 3.
\$ _____ (non-small entity) or \$ _____ (small entity) for _____ claims over 20.
\$ _____ (non-small entity) or \$ _____ (small entity) for multiple dependent claim surcharge.

Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.

☐ 3. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21 (m)).

☐ 4. The CPA request is unsigned. Applicant must file a signed duplicate or ratification of the CPA request.

☐ 5. Other: _____

A copy of this Notice MUST be returned with the reply.

Direct the reply and any questions about this Notice to:

Kimberly D. Spears
Examining Group 2600

(703) 304-7627



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Art Unit: 2654

The Office Action mailed December 18, 2002, has been withdrawn.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Angela A. Armstrong whose telephone number is 703-308-6258. The examiner can normally be reached on Monday-Thursday 7:30-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marsha Banks-Harold can be reached on (703) 305-4379. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9314 for regular communications and 703-872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-0377.

Angela A. Armstrong
Examiner
Art Unit 2654

AAA
May 22, 2003

Marsha D. Banks-Harold
SPE 2654